

Title (en)  
ACOUSTIC AMPLIFICATION APPARATUS

Title (de)  
AKUSTISCHE VERSTÄRKUNGSVORRICHTUNG

Title (fr)  
APPAREIL D'AMPLIFICATION ACOUSTIQUE

Publication  
**EP 3908089 B1 20240313 (EN)**

Application  
**EP 21172067 A 20210504**

Priority  
IT 202000009928 A 20200505

Abstract (en)  
[origin: EP3908089A1] A modular, acoustic amplification apparatus (100) comprises: a first module (1), including a first casing (11) and an acoustic amplifier (12) positioned inside the first casing (11), wherein the first casing (11) has the shape of a parallelepiped having a first base and a first height (H1), wherein the first base has a first long side (L1) and a first short side (C1); a second module (2) including a second casing (21) and a power supply or an accumulator positioned inside the second casing (21), wherein the second casing (21) has the shape of a parallelepiped having a second base and a second height (H2), wherein the second base has a second long side (L2) and a second short side (C2).

IPC 8 full level  
**H05K 7/14** (2006.01); **H04B 1/20** (2006.01)

CPC (source: CN EP US)  
**H03F 3/20** (2013.01 - CN); **H04R 5/02** (2013.01 - US); **H05K 7/1422** (2013.01 - EP); **H05K 7/1425** (2013.01 - US); **H04R 2201/401** (2013.01 - US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3908089 A1 20211110**; **EP 3908089 B1 20240313**; CN 113612457 A 20211105; IT 202000009928 A1 20211105;  
US 2021352409 A1 20211111

DOCDB simple family (application)  
**EP 21172067 A 20210504**; CN 202110492218 A 20210506; IT 202000009928 A 20200505; US 202117307189 A 20210504